

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:

10/526, S07

Source:

PCT#

Date Processed by STIC:

3-13-05

ENTERED



PCT

RAW SEQUENCE LISTING

DATE: 03/13/2005

PATENT APPLICATION: US/10/526,507

TIME: 12:08:42

Input Set : A:\3092us0p seq.txt

Output Set: N:\CRF4\03132005\J526507.raw

```

3 <110> APPLICANT: HAMAMURA, Kazumasa
4     SASAKI, Shigekazu
5     AMANO, Yuichiro
6     SAKAMOTO, Junichi
7     FUKATSU, Kohji
9 <120> TITLE OF INVENTION: Furan or Thiophene Derivatives and Their Use
11 <130> FILE REFERENCE: 3092US0P
C--> 13 <140> CURRENT APPLICATION NUMBER: US/10/526,507
C--> 13 <141> CURRENT FILING DATE: 2005-03-04
13 <150> PRIOR APPLICATION NUMBER: PCT/JP03/11308
14 <151> PRIOR FILING DATE: 2003-09-04
16 <150> PRIOR APPLICATION NUMBER: JP 2002-261873
17 <151> PRIOR FILING DATE: 2002-09-06
19 <150> PRIOR APPLICATION NUMBER: JP 2003-185241
20 <151> PRIOR FILING DATE: 2003-06-27
22 <160> NUMBER OF SEQ ID NOS: 12
24 <210> SEQ ID NO: 1
25 <211> LENGTH: 34
26 <212> TYPE: DNA
27 <213> ORGANISM: Artificial Sequence
28 <220> FEATURE:
29 <223> OTHER INFORMATION: A nucleotide sequence of primer PARD-U
31 <400> SEQUENCE: 1
32 aacggtacct cagccatgga gcagcctcag gagg 34
34 <210> SEQ ID NO: 2
35 <211> LENGTH: 34
36 <212> TYPE: DNA
37 <213> ORGANISM: Artificial Sequence
38 <220> FEATURE:
39 <223> OTHER INFORMATION: A nucleotide sequence of primer PARD-L
41 <400> SEQUENCE: 2
42 taagtcgacc cgtagtagta tgccttgta gatc 34
44 <210> SEQ ID NO: 3
45 <211> LENGTH: 33
46 <212> TYPE: DNA
47 <213> ORGANISM: Artificial Sequence
48 <220> FEATURE:
49 <223> OTHER INFORMATION: A nucleotide sequence of primer XRA-U
51 <400> SEQUENCE: 3
52 ttagaattcg acatggacac caaacatttc ctg 33
54 <210> SEQ ID NO: 4
55 <211> LENGTH: 33
56 <212> TYPE: DNA

```

RAW SEQUENCE LISTING

DATE: 03/13/2005

PATENT APPLICATION: US/10/526,507

TIME: 12:08:42

Input Set : A:\3092us0p seq.txt

Output Set: N:\CRF4\03132005\J526507.raw

57 <213> ORGANISM: Artificial Sequence
58 <220> FEATURE:
59 <223> OTHER INFORMATION: A nucleotide sequence of primer XRA-L
61 <400> SEQUENCE: 4
62 cccctcgagc taagtcattt ggtgcggcgc ctc 33
64 <210> SEQ ID NO: 5
65 <211> LENGTH: 36
66 <212> TYPE: DNA
67 <213> ORGANISM: Artificial Sequence
68 <220> FEATURE:
69 <223> OTHER INFORMATION: A nucleotide sequence of primer PPRE-U
71 <400> SEQUENCE: 5
72 tcgacagggg accaggacaa aggtcacgtt cgggag 36
74 <210> SEQ ID NO: 6
75 <211> LENGTH: 36
76 <212> TYPE: DNA
77 <213> ORGANISM: Artificial Sequence
78 <220> FEATURE:
79 <223> OTHER INFORMATION: A nucleotide sequence of primer PPRE-L
81 <400> SEQUENCE: 6
82 tcgactcccg aacgtgacct ttgtcctggt cccctg 36
84 <210> SEQ ID NO: 7
85 <211> LENGTH: 28
86 <212> TYPE: DNA
87 <213> ORGANISM: Artificial Sequence
88 <220> FEATURE:
89 <223> OTHER INFORMATION: A nucleotide sequence of primer TK-U
91 <400> SEQUENCE: 7
92 ccagatctc ccagcgtct tgtcattg 28
94 <210> SEQ ID NO: 8
95 <211> LENGTH: 28
96 <212> TYPE: DNA
97 <213> ORGANISM: Artificial Sequence
98 <220> FEATURE:
99 <223> OTHER INFORMATION: A nucleotide sequence of primer TK-L
101 <400> SEQUENCE: 8
102 tcaccatggt caagctttta agcggggtc 28
104 <210> SEQ ID NO: 9
105 <211> LENGTH: 33
106 <212> TYPE: DNA
107 <213> ORGANISM: Artificial Sequence
108 <220> FEATURE:
109 <223> OTHER INFORMATION: A nucleotide sequence of primer PAG-U
111 <400> SEQUENCE: 9
112 gtgggtaccg aaatgaccat ggttgacaca gag 33
114 <210> SEQ ID NO: 10
115 <211> LENGTH: 33
116 <212> TYPE: DNA
117 <213> ORGANISM: Artificial Sequence

RAW SEQUENCE LISTING

DATE: 03/13/2005

PATENT APPLICATION: US/10/526,507

TIME: 12:08:42

Input Set : A:\3092us0p seq.txt

Output Set: N:\CRF4\03132005\J526507.raw

118 <220> FEATURE:
119 <223> OTHER INFORMATION: A nucleotide sequence of primer PAG-L
121 <400> SEQUENCE: 10
122 ggggtcgacc aggactctct gctagtacaa gtc 33
124 <210> SEQ ID NO: 11
125 <211> LENGTH: 33
126 <212> TYPE: DNA
127 <213> ORGANISM: Artificial Sequence
128 <220> FEATURE:
129 <223> OTHER INFORMATION: A nucleotide sequence of primer PAA-U
131 <400> SEQUENCE: 11
132 aaaggatccc gcgatggtgg acacagaaag ccc 33
134 <210> SEQ ID NO: 12
135 <211> LENGTH: 33
136 <212> TYPE: DNA
137 <213> ORGANISM: Artificial Sequence
138 <220> FEATURE:
139 <223> OTHER INFORMATION: A nucleotide sequence of primer PAA-L
141 <400> SEQUENCE: 12
142 cccgtcgact cagtacatgt ccctgtagat ctc 33

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/526,507

DATE: 03/13/2005

TIME: 12:08:43

Input Set : A:\3092us0p seq.txt

Output Set: N:\CRF4\03132005\J526507.raw

L:13 M:270 C: Current Application Number differs, Replaced Current Application No

L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date